FORM 9-1642
(1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: Bowe Date: 11-71
Map
State: 28 County: Covington
Lat-long: 31 26 01 N, 88 36 02 W
Lat-long Accuracy: Sec 31 Sec 33
Local well number: NO 7 D 33 06 N 14 W
Owner or name: R. S. Musgrave
Address: Hattiesburg
Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Water: Stock, Instit, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other
Use of well: Aonde, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well date: 50 Freq. Wtl meas: 51 Field aquifer char: 55
Hyd. lab. data: 75
Qual. water data: type: 74 Freq. sampling: 76 Pumpage inventory: yes, period: 76
Aperture cards: yes 77
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 13 25 Meas. 14 Depth cased: 21 ft 13 10
Casing type: Plastic 28 Dia.: in
Finish: (C) (F) (C) (F) (C) (H) (G) (D) (F) (P) (S) (T) (W) (X) (B)
Method: (A) (B) (C) (D) (H) (I) (P) (K) (T) (V) (W) (X) (B)
Drilled: air bored, cable, aug, hvd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary,
wash, other
Date Drilled: 9-71
Driller: Sunnells
Lift: (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (E) (G)
Power nat: 1/2 Trans. or meter no.:
Descrip. HP: ft above LSD, Alt. HP:
Alt. LSD: 42
Water Level: above below HP; ft below LSD: 21.5
Yield: 54 Accuracy:
Rate: 54
Pumping period:
Drawdown: 54 Yield:
Quality of Water: Iron: P自来 Chloride: Hard:
Sp. Conduct K x 10 Temp: ppm ppm ppm Date: ppm
Taste, color, etc.
HYDROGEOLOGIC CARD

PHYSIOGRAPHIC AREA

Drainage Basin: D

Subbasin: 13N

MAJOR AQUIFER:

System: T

Series: M

Lithology: U:S

Origin: 3

Aquifer: 72 ft

Length of well open to: 15 ft

Depth to top of: 253 ft

MINOR AQUIFER:

System: C

Series: A

Lithology: Aquifer

Length of well open to: ft

Depth to top of: ft

INTERVALS SCREENED:

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material: Infiltration characteristics: 7

Coefficient Trans: gpd/ft

Coefficient Perm: gpd/ft²; Specific capacity: gpm/ft; Number of geologic cards: 79